Manhole Inspection Summary M				anhole # S29AA1005MH	
Printed On: 12/1	7/2008			Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 29	9AA1 Node: 005	Status: Found		Insp Date: 9/29/08 3:10 PM	
Incomplete Cor	mments	Crew: <b>FW, DH</b>			
				Inspector: Walcott, F	
				Firm: PER	
Location	Address: BEECH AVE			Cross Street: HUBNER ST	
Manhole	Type: <b>Inline</b>	Location: Woods		Ground Conditions: Wet	
	☐ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
_					
Cover	Shape: Circular	Diameter: 26	. , .	. ,	
<b>5</b>	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vent	ed	_ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	arrel Material: Brick Parged				
Shape:	<b>Circular</b> Di	iameter: <b>42</b> (in.) Leng	th: (in.		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗸 Ro	ots <b>Wall</b>	
Bench	✓ Exists Material:	Brick	☐ Parge	d <b>Debris</b> (not Condition related)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	d 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 5 Missing	: 0			
Surcharge	✓ Evidence Of Su	rcharge Depth: 3 (f	t.)	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S29AA1005MH

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#### **Location View**



#### Defect



Adjustment infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Barrel root intrusion and infiltration.

# **Manhole Inspection Summary**

### Manhole # S29AA1005MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.30 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar	(Angled)
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Pipe Material: Clay

Invert Depth: 10.39 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Roots** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection